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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/565,440
Filing Date	January 20, 2006
First Named Inventor	Drane, Christopher
Art Unit	2617
Examiner Name	Trost IV, William
Attorney Docket Number	011826-0001-999

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,269,246	07-31-2001	Rao	
		US- 6,782,265	08-24-2004	Perez-Breva	
		US- 6,393,294	05-21-2002	Perez-Breva	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
		WO97/11384	03-27-1997	Cambridge Positioning Sys		
		Suppl. EPO Search Report	03-23-2007	EPO		

Examiner Signature	/Nam Huynh/	Date Considered	01/21/2009

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.H./